

★ **Roll Call Number**

Agenda Item Number

11F

DATE November 23, 2015

**ACCEPTING COMPLETED CONSTRUCTION AND APPROVING FINAL PAYMENT
FOR 2015 ADA SIDEWALK RAMP PROGRAM - CONTRACT 1, TI-ZACK CONCRETE, INC.**

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF DES MOINES, IOWA: That the attached report of the Des Moines City Engineer, showing the cost of the construction of the 2015 ADA Sidewalk Ramp Program - Contract 1, 09-2015-005, in accordance with the contract approved between Ti-Zack Concrete, Inc., Steve J. Rutt, President, 39352 221st Avenue, Le Center, MN 56057, under Roll Call No. 15-0769, of May 4, 2015, and the City of Des Moines, and recommending the acceptance thereof, be and the same is hereby approved, and accepted, and

BE IT FURTHER RESOLVED: That \$489,100.40 is the total cost, of which \$474,427.39 has been paid the Contractor, and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$14,673.01 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573.

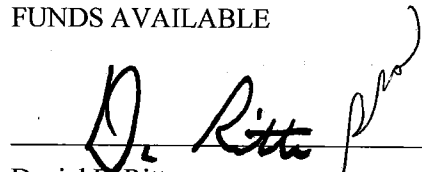
BE IT FURTHER RESOLVED: That the Des Moines Finance Director be and is hereby authorized to release said retainage if suit is not filed as above provided.

Moved by _____ to adopt.

FORM APPROVED:

FUNDS AVAILABLE





Kathleen Vanderpool
Deputy City Attorney

Daniel E. Ritter
Des Moines Finance Director

ASC Funding Source: 2015-2016 CIP, Page Street - 30, Sidewalks - ADA Compliance, SW095, G. O. Bonds

COUNCIL ACTION	YEAS	NAYS	Pass	ABSENT
COWNIE				
COLEMAN				
GATTO				
GRAY				
HENSLEY				
MAHAFFEY				
MOORE				
TOTAL				

CERTIFICATE

I, DIANE RAUH, City Clerk of said City hereby certify that at a meeting of the City Council of said City of Des Moines, held on the above date, among other proceedings the above was adopted.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed my seal the day and year first above written.

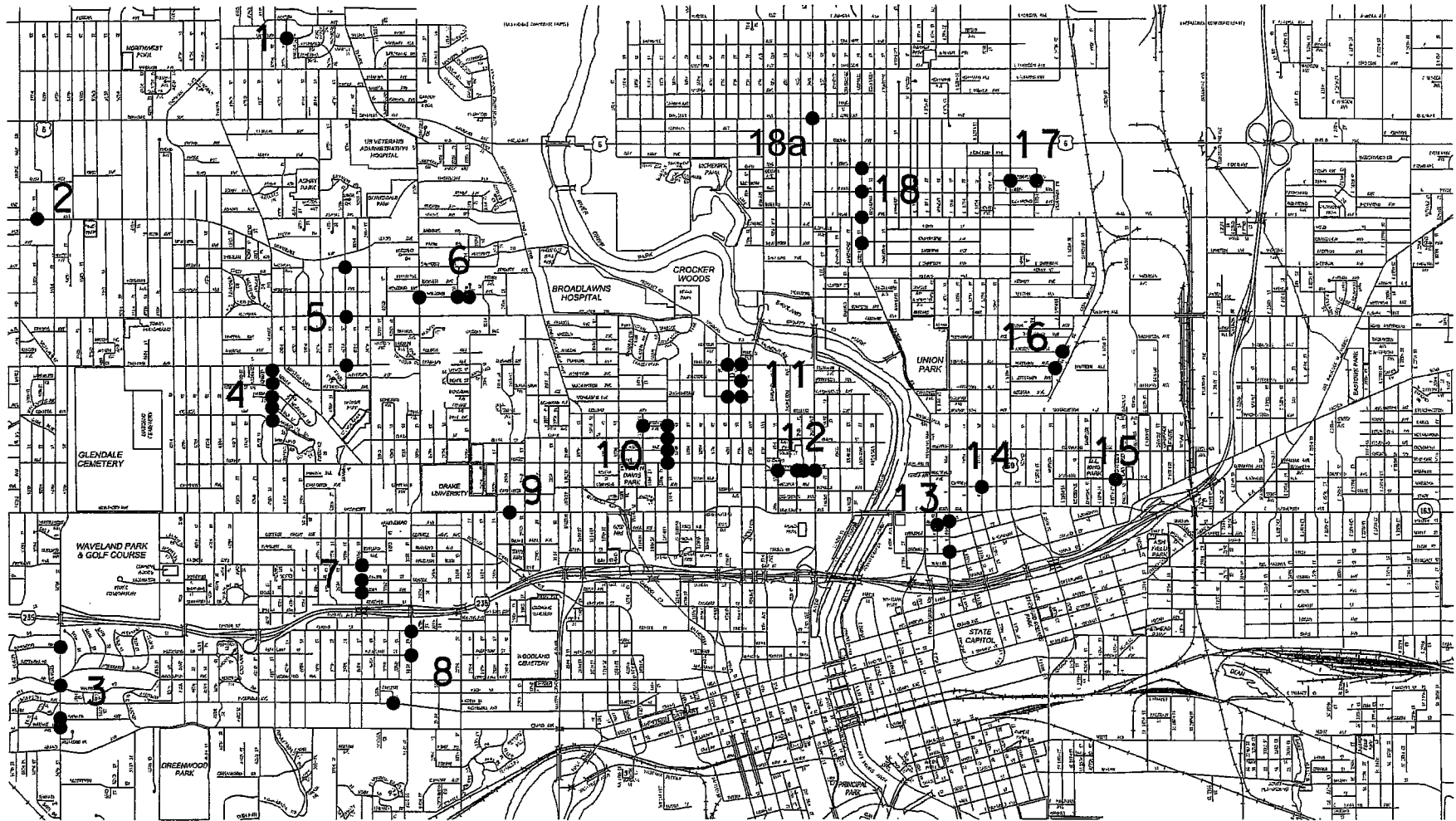
MOTION CARRIED

APPROVED

Mayor

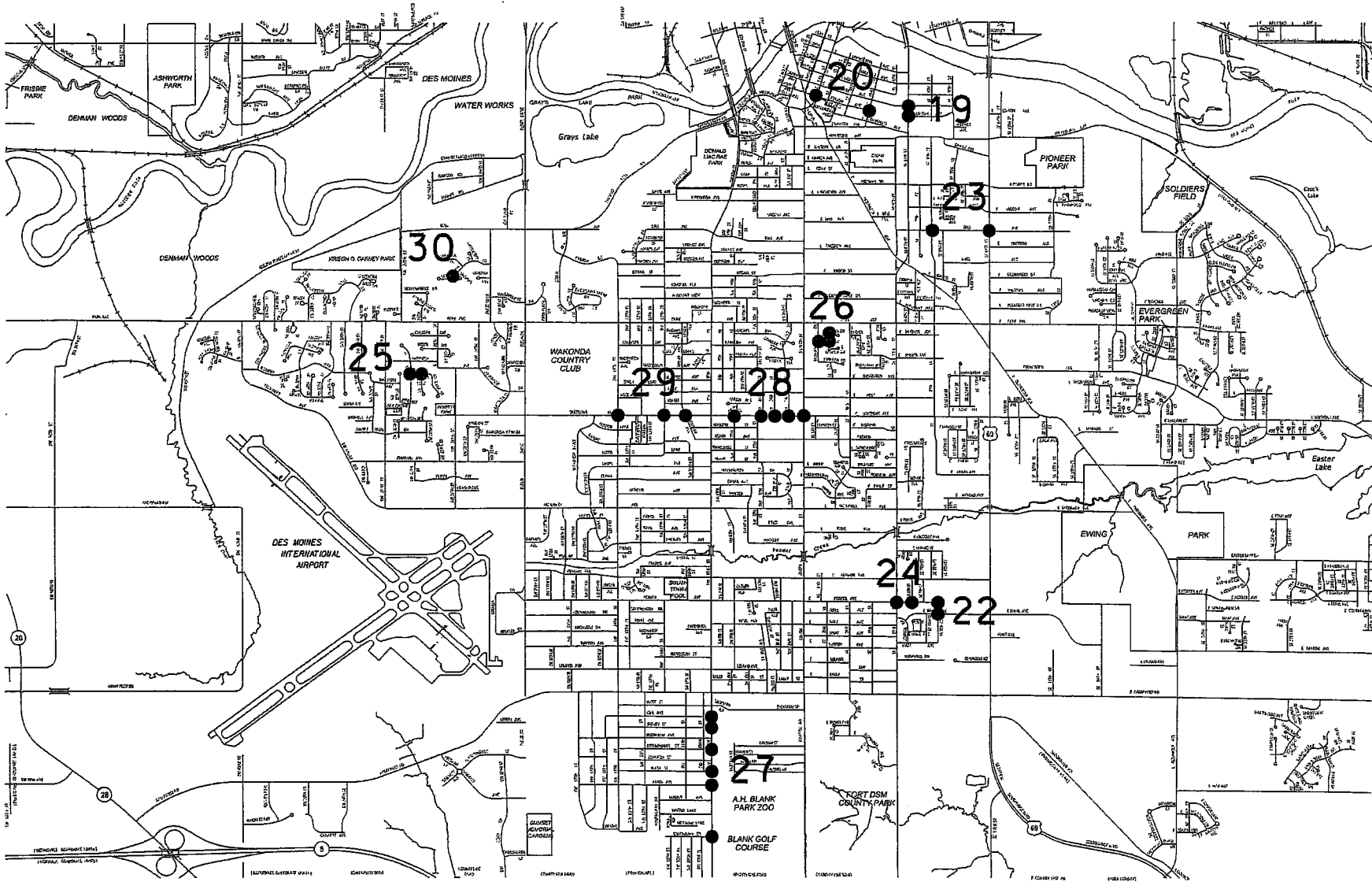
City Clerk

2015 ADA Sidewalk Ramp Program Contract 1 - SEGMENT 1
ACT. I.D. 09-2015-005



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2015 ADA Sidewalk Ramp Program Contract 1 - SEGMENT 2
ACT. I.D. 09-2015-005



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PROJECT SUMMARY

2015 ADA Sidewalk Ramp Program - Contract 1

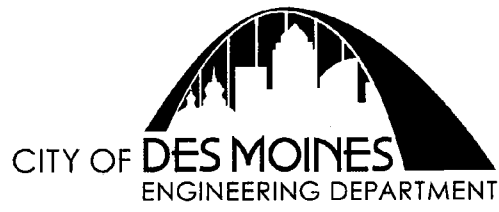
Activity ID 09-2015-005

On May 4, 2015, under Roll Call No. 15-0769, the Council awarded the contract for the above improvements to Ti-Zack Concrete, Inc., in the amount of \$467,000.00. Tabulated below is a history of project change orders.

Change Order No.	Initiated By	Description	Amount
1	Engineering	10/27/2015 Adjust final quantities to as-built amounts.	\$22,100.40
Original Contract Amount			\$467,000.00
Total Change Orders			\$22,100.40
Percent of Change Orders to Original Contract			4.73%
Total Contract Amount			\$489,100.40

11F

November 23, 2015



CERTIFICATION OF COMPLETION

AGENDA HEADING:

Accepting completed construction and approving final payment for the 2015 ADA Sidewalk Ramp Program - Contract 1, Ti-Zack Concrete, Inc.

SYNOPSIS:

Approve the Engineer's Certification of Completion, accept construction of said improvement, and authorize final payment to the contractor.

FISCAL IMPACT:

Amount: \$489,100.40 As-Built Contract Cost

Funding Source: 2015-2016 CIP, Page Street – 30, Sidewalks - ADA Compliance, SW095, G. O. Bonds

CERTIFICATION OF COMPLETION:

On May 4, 2015, under Roll Call No. 15-0769, the City Council awarded a contract to Ti-Zack Concrete, Inc., Steve J. Rutt, President, 39352 221st Avenue, Le Center, MN 56057 for the construction of the following improvement:

2015 ADA Sidewalk Ramp Program - Contract 1, 09-2015-005

The improvement includes construction of sidewalk ramps with Portland Cement Concrete sidewalk four (4) inches, six (6) inches or eight (8) inches thick, together with all necessary appurtenances; in accordance with the contract documents, at various locations determined by the "Americans with Disabilities Act, City of Des Moines, Iowa, Transition Plan" throughout the City of Des Moines, Iowa

I hereby certify that the construction of said 2015 ADA Sidewalk Ramp Program - Contract 1, Activity ID 09-2015-005, has been completed in substantial compliance with the terms of said contract, and I hereby recommend that the work be accepted. The work commenced on May 27, 2015, and was completed on November 10, 2015.

I further certify that \$489,100.40 is the total cost of said improvement, of which \$474,427.39 has been paid the Contractor and \$0.00 is now due and is hereby approved as final partial payment for the above project, the remaining balance of \$14,673.01 is to be paid at the end of thirty days, with funds retained for unresolved claims on file in accordance with Iowa Code Chapter 573. The amount of completed work is shown on the attached Estimate of Construction Completed.

Pamela S. Cooksey, P.E.
Des Moines City Engineer

Estimate of Construction Completed
For work done from 10/16/2015 to 10/26/2015
Final Payment



Project: 2015 ADA Sidewalk Ramp Program - Contract 1
Contractor: Ti-Zack Concrete, Inc.

Activity ID: 09-2015-005
Date: 10/27/2015

LINE NO.	DESCRIPTION	UNIT	UNITS			UNIT PRICE	TOTAL AMOUNT
			ESTIMATED	AUTHORIZED	CONSTRUCTED TO DATE		
1	Sidewalk, 5" Class 'A', Remove and Replace	SY	120.00	270.20	270.20	\$75.00	\$20,265.00
2	Sidewalk, 4" Class 'B', Remove and Replace	SY	1,150.00	1,622.30	1,622.30	\$70.00	\$113,561.00
3	Sidewalk, Through Driveways, 6" PCC, Remove and Replace	SY	20.00	4.70	4.70	\$100.00	\$470.00
4	Sidewalk, ADA Compliant Ramp, 6" PCC, Remove and Replace	SY	1,850.00	1,575.10	1,575.10	\$120.00	\$189,012.00
5	Detectable Warnings - Cast Iron	SF	2,100.00	1,954.60	1,954.60	\$40.00	\$78,184.00
6	Remove & Replace Curb	LF	750.00	1,679.90	1,679.90	\$40.00	\$67,196.00
7	Saw Concrete - Full Depth	LF	4,100.00	5,103.10	5,103.10	\$4.00	\$20,412.40
8	Saw Curb - Horizontal	LF	10.00	0.00	0.00	\$4.00	\$0.00
9	Driveway, Removal	SY	20.00	0.00	0.00	\$18.00	\$0.00
10	Driveway, 6" PCC	SY	10.00	0.00	0.00	\$60.00	\$0.00
11	Tree Root Grinding	EA	20.00	0.00	0.00	\$300.00	\$0.00
12	Sod, Nursery in Place	SQ	20.00	0.00	0.00	\$100.00	\$0.00
13	Hydraulic Seeding	SQ	100.00	0.00	0.00	\$22.00	\$0.00
14	Modular Wall	SF	250.00	0.00	0.00	\$20.00	\$0.00
15	New Stop Box Housing	EA	2.00	0.00	0.00	\$275.00	\$0.00
16	New Stop Box Rod	EA	2.00	0.00	0.00	\$275.00	\$0.00
17	Major Handhole Adjustment, Type I Precast Concrete Handhole	EA	2.00	0.00	0.00	\$500.00	\$0.00
18	Major Handhole Adjustment, Type II or III Polymer Concrete Handhole	EA	2.00	0.00	0.00	\$500.00	\$0.00
19	Loop Detector, Replacement, 6'x8'	EA	2.00	0.00	0.00	\$900.00	\$0.00
20	Loop Detector, Replacement, 6'x20'	EA	2.00	0.00	0.00	\$1,000.00	\$0.00
CO 1	Adjust Contract Item Amounts to As-Built Quantities						
Total Contract Amount Plus Change Orders			\$489,100.40				
Partial Payment No. 1			\$175,296.85				
Partial Payment No. 2			\$202,614.76				
Partial Payment No. 3			\$71,934.52				
Partial Payment No. 4			\$24,581.26				
This Partial Payment			\$0.00				
Total Partial Payments			\$474,427.39				
Balance			\$14,673.01				
			100.0%				

Prepared By: *Mark Portman*
 Checked By: *[Signature]*

Total	\$489,100.40
Retainage (3%)	\$14,673.01
Total Less Retainage	\$474,427.39
Less Previous Payments	\$474,427.39
Amount Due	\$0.00

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